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PATENT
Attorney Docket No.: 20174C-001140US
Client Ref. No.: CIT 3153-CIP-C

TOWNSEND and TOWNSEND and CREW LLP

By: Yvonne Mock

Yvonne Mock

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen R. Quake et al.

Application No.: 10/801,361

Filed: March 15, 2004

For: INTEGRATED ACTIVE FLUX
MICROFLUIDIC DEVICES AND
METHODS

Customer No.: 20350

Confirmation No. 3231

Examiner: Timothy G. Kingan

Art Unit: 1797

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 28, 2008, please enter the
following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this
paper.

Remarks/Arguments begin on page 13 of this paper.